

Dr 12/3/04

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	884	370/225,228.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 17:27
L3	✓ 121	L1 AND ((logical\$3 OR virtual\$3) ADJ2 (connection\$1 OR circuit\$1 OR channel\$1) OR pvc OR svc OR spvc OR vcc)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 16:38
L4	✓ 5	("5239537"   "5398236"   "5420861"   "5436886"   "5715237").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/03 17:11
L5	✓ 30	("5959972").URPN.	USPAT	OR	OFF	2004/12/03 17:22
L6	✓ 86	L1 AND (router\$1 OR gateway\$1 OR 370/401.ccls.)	USPAT	OR	OFF	2004/12/03 17:23
L8	✓ 31	370/401.ccls. AND ((logical\$3 OR virtual\$3) ADJ2 (connection\$1 OR circuit\$1 OR channel\$1) OR pvc OR svc OR spvc) WITH (fail\$4 OR fault\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 17:28
As 2						
S1	1650	370/216,217,218,225,226,227,228.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/08/14 11:39
S2	296	370/216,217,218,225,226,227,228.ccls. AND ( ((logical\$3 OR virtual\$3) NEAR2 (connection\$1 OR circuit\$1)) OR VC\$1 OR PVC OR SVC OR VCC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/08/14 12:11
S3	198	370/225-228.ccls. AND (((asynchronous ADJ1 transfer ADJ1 mode\$1) OR ATM) OR (Internet\$1 OR IP))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/08/14 12:06
S4	115	(OAM OR (operation\$1 ADJ1 administration\$1 ADJ2 maintenance\$1) OR (operations ADJ2 management)) SAME ((loop\$3 ADJ1 back) OR loopback\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/08/14 12:10
S5	12454	( ((logical\$3 OR virtual\$3) NEAR2 (connection\$1 OR circuit\$1)) OR VC\$1 OR PVC OR SVC OR VCC) SAME (fail\$4 OR recover\$3 OR restor\$5 OR redund\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/08/14 12:13
S6	5564	( ((logical\$3 OR virtual\$3) NEAR2 (connection\$1 OR circuit\$1)) OR VC\$1 OR PVC OR SVC OR VCC) WITH (fail\$4 OR recover\$3 OR restor\$5 OR redund\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/08/14 12:22
S7	2722	( ((logical\$3 OR virtual\$3) NEAR2 (connection\$1 OR circuit\$1)) OR VC OR PVC OR SVC) WITH (fail\$4 OR recover\$3 OR restor\$5 OR redund\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/08/14 12:22

S8	5	("5321688"   "5461607"   "5475696"   "5764624"   "6167025").PN.	USPAT	OR	OFF	2003/08/14 12:41
S9	1	"6424629".URPN.	USPAT	OR	OFF	2003/08/14 12:43
S10	1	"6377574".URPN.	USPAT	OR	OFF	2003/08/14 12:43
S11	5	("4345116"   "5483536"   "5550818"   "5566014"   "5818842").PN.	USPAT	OR	OFF	2003/08/14 12:44
S12	2	"6222820".URPN.	USPAT	OR	OFF	2003/08/14 12:44
S13	5	("5412376"   "5671215"   "5712847"   "5715237"   "5870382").PN.	USPAT	OR	OFF	2003/08/14 12:45
S14	1	"6442132".URPN.	USPAT	OR	OFF	2003/08/14 12:46
S15	3	"6311288".URPN.	USPAT	OR	OFF	2003/08/14 12:46
S16	3	("5949755"   "6222855"   "6311288").PN.	USPAT	OR	OFF	2003/08/14 12:49
S17	0	"6594228".URPN.	USPAT	OR	OFF	2003/08/14 12:49
S18	572	(( ((logical\$3 OR virtual\$3) NEAR2 (connection\$1 OR circuit\$1)) OR VC OR PVC OR SVC) WITH (fail\$4 OR recover\$3 OR restor\$5 OR redund\$4 OR back\$3up\$1)) AND ("370"/\$6.ccls. OR "714"/\$6. ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/08/14 12:55
S19	2	"5940396".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/08/14 14:01
S20	113	OAM SAME (loop\$3back\$1 OR (loop\$3 ADJ1 back))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/08/14 16:10
S21	✓ 69	((OAM OR (operation\$1 ADJ1 administration\$1 ADJ2 maintenance\$1) OR (operations ADJ2 management)) SAME ((loop\$3 ADJ1 back) OR loopback\$1)) AND (sequenc\$3 OR count\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/02 15:49
S31	✓ 57	370/241.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/02 15:48
S32	5643	(OAM\$2 OR (operation\$1 ADJ1 administration\$1 ADJ2 maintenance\$1) OR (operations ADJ2 management))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/02 15:49
S33	2746	370/216-228.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/02 15:50
S34	✓ 135	S33 AND S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/02 16:54

S35	102562	(asynchronous ADJ2 transfer ADJ2 mode\$1) OR ATM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/02 16:55
S36	✓ 581	S33 AND S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/02 16:55
S37	165345	(logical\$3 OR virtual\$3) ADJ2 (connection\$1 OR circuit\$1 OR channel\$1) OR pvc OR svc OR spvc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/02 19:38
S38	✓ 415	S33 AND S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/02 17:20
S39	✓ 18	((("5598403") or ("5646936") or ("5671215") or ("5781528") or ("5848055") or ("5926456") or ("6011780") or ("6023452") or ("6026077") or ("6272107") or ("6304549") or ("6311288") or ("6377548") or ("6442132") or ("6643254") or ("6654342") or ("6657970") or ("6661773"))).PN.	US-PGPUB; USPAT	OR	OFF	2004/12/02 17:21
S40	W 227	S37 SAME re\$1rout\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/02 19:21
S41	✓ 169	S40 AND ("370"/\$6.ccls. OR "709"/\$6.ccls. OR "714"/\$6. ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 09:26
S42	2981	((logical\$3 OR virtual\$3) ADJ2 (connection\$1 OR circuit\$1 OR channel\$1) OR pvc OR svc OR spvc) WITH (fail\$4 OR fault\$3 OR recover\$3 OR restor\$5 OR redund\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/02 19:39
S44	✓ 83	S42 SAME (router\$1 OR gateway\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/02 19:42
S45	2981	((logical\$3 OR virtual\$3) ADJ2 (connection\$1 OR circuit\$1 OR channel\$1) OR pvc OR svc OR spvc) WITH (fail\$4 OR fault\$3 OR recover\$3 OR restor\$5 OR redund\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 09:41
S46	✓ 83	S45 SAME (router\$1 OR gateway\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 07:17

S47	155	(OAM\$2 OR (operation\$1 ADJ1 administration\$1 ADJ2 maintenance\$1) OR (operations ADJ2 management)) SAME ((loop\$3 ADJ1 back\$1) OR loop\$3back\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 09:23
S48	280	((virtual\$3 OR logical\$3) ADJ2 (connection\$1 OR channel\$1 OR circuit\$1) OR vcc OR pvc OR svc OR spvc) SAME ((loop\$3 ADJ1 back\$3) OR loop\$3back\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 09:25
S49	✓ 149	S48 AND ("370"/\$6.ccls. OR "709"/\$6.ccls. OR "714"/\$6. ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 09:27
S50	1633	((logical\$3 OR virtual\$3) ADJ2 (connection\$1 OR circuit\$1 OR channel\$1) OR pvc OR svc OR spvc) WITH (fail\$4 OR fault\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 09:41
S51	✓ 404	S50 AND "370"/\$6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 09:42